

| Sut   | Substitute for form 1449/PTO      |      |          | Complete if Known      |                        |  |
|-------|-----------------------------------|------|----------|------------------------|------------------------|--|
|       |                                   |      |          | Application Number     | 10/731,093-Conf. #4509 |  |
| II.   | NFORMATION                        | I DI | SCLOSURE | Filing Date            | December 10, 2003      |  |
| S     | STATEMENT BY APPLICANT            |      |          | First Named Inventor   | Yong Cheol PARK        |  |
|       |                                   |      |          | Art Unit               | 2627                   |  |
|       | (Use as many sheets as necessary) |      |          | Examiner Name          | Parul H. Gupta         |  |
| Sheet | 1                                 | of   | 9        | Attorney Docket Number | 0465-1109P             |  |

|                       |              |  | U.S. PATE                      | NT DOCUMENTS                                       | · · · · · · · · · · · · · · · · · · ·   |
|-----------------------|--------------|--|--------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number  Number-Kind Code <sup>2 ( if known)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | AA*          | US-2001/0009537-A1   | 07-26-2001                     | Park   |   |
|                       | AB*          | US-2001/0011267-A1   | 08-02-2001                     | Kihara et al.                                      |   |
|                       | AC*          | US-2001/0026511-A1   | 10-04-2001                     | Ueda et al.  |   |
|                       | AD*          | US-2001/0043525-A1   | 11-22-2001                     | Ito et al.   |   |
|                       | AE*          | US-2002/0025138-A1   | 02-28-2002                     | Isobe et al.                                       |   |
|                       | AF*          | US-2002/0097665-A1   | 07-25-2002                     | Ko et al.  |   |
|                       | AG*          | US-2002/0097666-A1   | 07-25-2002                     | Ko et al.  |   |
|                       | AH*          | US-2002/0099950-A1   | 07-25-2002                     | Smith  |   |
|                       | AI*          | US-2002/0136118-A1   | 09-26-2002                     | Takahashi  |   |
|                       | AJ*          | US-2002/0136134-A1   | 09-26-2002                     | Ito et al.   |   |
|                       | AK*          | US-2002/0136537-A1   | 09-26-2002                     | Takahashi  |   |
|                       | AL*          | US-2002/0159382-A1   | 10-31-2002                     | Ohata et al.                                       |   |
|                       | AM*          | US-2002/0161774-A1   | 10-31-2002                     | Tol et al.   |   |
|                       | AN*          | US-2002/0176341-A1   | 11-28-2002                     | Ko et al.  |   |
|                       | AO*          | US-2003/0072236-A1   | 04-17-2003                     | Hirotsune et al.                                   |   |
|                       | AP*          | US-2003/0095482-A1   | 05-22-2003                     | Hung et al.  |   |
|                       | AQ*          | US-2003/0126527-A1   | 07-03-2003                     | Kim et al.   |   |
|                       | AR*          | US-2003/0135800-A1   | 07-17-2003                     | Kim et al.   |   |
|                       | AS*          | US-2003/0137909-A1   | 07-24-2003                     | Ito et al.   |   |
|                       | AT*          | US-2003/0137910-A1   | 07-24-2003                     | Ueda et al.  |   |
|                       | AU*          | US-2003/0142608-A1   | 07-31-2003                     | Yamamoto et al.                                    |   |
|                       | AV*          | US-2003/0149918-A1   | 08-07-2003                     | Takaichi   |   |
|                       | AW*          | US-2003/0173669-A1   | 09-18-2003                     | Shau   |   |
|                       | AX*          | US-2003/0198155-A1   | 10-23-2003                     | Go et al.  |   |
|                       | AY*          | US-2004/0001408-A1   | 01-01-2004                     | Propps et al.                                      |   |
|                       | AZ*          | US-2004/0004917-A1   | 01-08-2004                     | Lee  |   |
|                       | AA1*         | US-2004/0062159-A1   | 04-01-2004                     | Park et al.  |   |
|                       | AB1*         | US-2004/0062160-A1   | 04-01-2004                     | Park et al.  |   |
|                       | AC1*         | US-2004/0076096-A1   | 04-22-2004                     | Hwang et al.                                       |   |
|                       | AD1*         | US-2004/0105363-A1   | 06-03-2004                     | Ko et al.  |   |

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| Sheet | 2                            | of      | 9            | Attorney Docket Number | 0465-1109P             |  |

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|                       | AE1*         | US-2004/0114474-A1   | 06-17-2004                     | Park et al.  |   |
|                       | AF1*         | US-2004/0120233-A1   | 06-24-2004                     | Park et al.  |   |
|                       | AG1*         | US-2004/0125716-A1   | 07-01-2004                     | Ko et al.  |   |
|                       | AH1*         | US-2004/0125717-A1   | 07-01-2004                     | Ko et al.  |   |
|                       | Al1*         | US-2004/0136292-A1   | 07-15-2004                     | Park et al.  |   |
|                       | AJ1*         | US-2004/0145980-A1   | 07-29-2004                     | Park et al.  |   |
|                       | AK1*         | US-2004/0158768-A1   | 08-12-2004                     | Park et al.  |   |
|                       | AL1*         | US-2004/0174782-A1   | 09-09-2004                     | Lee et al.   |   |
|                       | AM1*         | US-2004/0174785-A1   | 09-09-2004                     | Ueda et al.  | · · · · · · · · · · · · · · · · · · ·   |
|                       | AN1*         | US-2004/0179445-A1   | 09-16-2004                     | Park et al.  |   |
|                       | AO1*         | US-2004/0179458-A1   | 09-16-2004                     | Hwang et al.                                       |   |
|                       | AP1*         | US-2004/0223427-A1   | 11-11-2004                     | Kim et al.   |   |
|                       | AQ1*         | US-2004/0246851-A1   | 12-09-2004                     | Hwang et al.                                       |   |
|                       | AR1*         | US-2005/0007910-A1   | 01-13-2005                     | Ito et al.   |   |
|                       | AS1*         | US-2005/0025007-A1   | 02-03-2005                     | Park   |   |
|                       | AT1*         | US-2005/0052972-A1   | 03-10-2005                     | Park   |   |
|                       | AU1*         | US-2005/0052973-A1   | 03-10-2005                     | Park   |   |
|                       | AV1*         | US-2005/0055500-A1   | 03-10-2005                     | Park   |   |
|                       | AW1*         | US-2005/0060489-A1   | 03-17-2005                     | Park   |   |
|                       | AX1*         | US-2005/0068877-A1   | 03-31-2005                     | Yeo  |   |
|                       | AY1*         | US-2005/0083740-A1   | 04-21-2005                     | Kobayashi  |   |
|                       | AZ1*         | US-2005/0083830-A1   | 04-21-2005                     | Martens et al.                                     |   |
|                       | AA2*         | US-2005/0195716-A1   | 09-08-2005                     | Ko et al.  |   |
|                       | AB2*         | US-2005/0289389-A1   | 12-29-2005                     | Yamagami et al.                                    |   |
|                       | AC2*         | US-2006/0077827-A1   | 04-13-2006                     | Takahashi  |   |
|                       | AD2*         | US-2006/0195719-A1   | 08-31-2006                     | Ueda et al.  |   |

| Examiner  | D  | Date       |  |
|-----------|----|------------|--|
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Complete if Known Substitute for form 1449/PTO Application Number 10/731,093-Conf. #4509 INFORMATION DISCLOSURE Filing Date December 10, 2003 STATEMENT BY APPLICANT First Named Inventor Yong Cheol PARK 2627 Art Unit (Use as many sheets as necessary) Examiner Name Parul H. Gupta Sheet 3 of 9 0465-1109P Attorney Docket Number

|                       |              |  | U.S. PATE                      | NT DOCUMENTS                                       |   |
|-----------------------|--------------|--|--------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number  Number-Kind Code <sup>2</sup> ( if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | AE2*         | US-2006/0203635-A1   | 09-14-2006                     | Ko et al.  |   |
|                       | AF2*         | US-2006/0203638-A1   | 09-14-2006                     | Ko et al.  |   |
|                       | AG2*         | US-2006/0203684-A1   | 09-14-2006                     | Ko et al.  |   |
|                       | AH2*         | US-2006/0227694-A1   | 10-12-2006                     | Woerlee et al.                                     |   |
|                       | Al2*         | US-2007/0294571-A1   | 12-20-2007                     | Park et al.  |   |
|                       | AJ2*         | US-2008/0046780-A1   | 02-21-2008                     | Shibuya et al.                                     |   |
|                       | AK2*         | US-4,733,386   | 03-22-1988                     | Shimoi et al.                                      |   |
|                       | AL2*         | US-4,807,205   | 02-21-1989                     | Picard et al.                                      |   |
|                       | AM2*         | US-5,111,444-A   | 05-05-1992                     | Fukushima et al.                                   |   |
|                       | AN2*         | US-5,210,734-A   | 05-11-1993                     | Sakurai et al.                                     |   |
|                       | AO2*         | US-5,235,585-A   | 08-10-1993                     | Bish et al.  |   |
|                       | AP2*         | US-5,237,553-A   | 08-17-1993                     | Fukushima et al.                                   |   |
|                       | AQ2*         | US-5,247,494-A   | 09-21-1993                     | Ohno et al.  |   |
|                       | AR2*         | US-5,319,626   | 06-07-1994                     | Ozaki et al.                                       |   |
| _                     | AS2*         | US-5,404,357-A   | 04-04-1995                     | Ito et al.   |   |
|                       | AT2*         | US-5,442,611-A   | 08-15-1995                     | Hosaka et al.                                      |   |
|                       | AU2*         | US-5,475,820-A   | 12-12-1995                     | Natrasevschi et al.                                |   |
|                       | AV2*         | US-5,481,519-A   | 01-02-1996                     | Hosoya et al.                                      |   |
|                       | AW2*         | US-5,495,466-A   | 02-27-1996                     | Dohmeier et al.                                    |   |
|                       | AX2*         | US-5,528,571-A   | 06-18-1996                     | Funahashi et al.                                   |   |
|                       | AY2*         | US-5,553,045-A   | 09-03-1996                     | Obata et al.                                       |   |
|                       | AZ2*_        | US-5,577,194-A   | 11-19-1996                     | Wells et al.                                       |   |
|                       | AA3*         | US-5,608,715   | 03-04-1997                     | Yokogawa et al.                                    |   |
|                       | AB3*         | US-5,715,221-A   | 02-03-1998                     | Ito et al.   |   |
|                       | AC3*         | US-5,720,030-A   | 02-17-1998                     | Kamihara et al.                                    |   |
|                       | AD3*         | US-5,740,435-A   | 04-14-1998                     | Yamamoto et al.                                    |   |
|                       | AE3*         | US-5,745,444-A   | 04-28-1998                     | Ichikawa et al.                                    |   |
|                       | AF3*         | US-5,799,212-A   | 08-25-1998                     | Ohmori et al.                                      |   |
|                       | AG3*         | US-5,802,028-A   | 09-01-1998                     | Igarashi et al.                                    |   |
|                       | AH3*         | US-5,805,536-A   | 09-08-1998                     | Gage et al.  |   |
|                       | AI3*         | US-5,848,038-A   | 12-08-1998                     | Igarashi et al.                                    |   |

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|--------|-----------------------------------|------|----------|------------------------|------------------------|--|
|        |                                   |      |          | Application Number     | 10/731,093-Conf. #4509 |  |
| INF    | FORMATIO                          | N DI | SCLOSURE | Filing Date            | December 10, 2003      |  |
| ST     | STATEMENT BY APPLICANT            |      |          | First Named Inventor   | Yong Cheol PARK        |  |
|        |                                   |      |          | Art Unit               | 2627                   |  |
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|                       |              | •  | U.S. PATE                      | NT DOCUMENTS                                       | · · · · · · · · · · · · · · · · · · ·   |
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|                       | AJ3*         | US-5,914,928-A   | 06-22-1999                     | Takahashi et al.                                   |   |
|                       | AK3*         | US-6,058,085-A   | 05-02-2000                     | Obata et al.                                       |   |
|                       | AL3*         | US-6,118,608-A   | 09-12-2000                     | Kakihara et al.                                    |   |
|                       | AM3*         | US-6,138,203-A   | 10-24-2000                     | Inokuchi et al.                                    |   |
|                       | AN3*         | US-6,160,778-A   | 12-12-2000                     | Ito et al.   |   |
|                       | AO3*         | US-6,189,118-B1  | 02-13-2001                     | Sasaki et al.                                      |   |
|                       | AP3*         | US-6,233,654-B1  | 05-15-2001                     | Aoki et al.  |   |
|                       | AQ3*         | US-6,341,109-B1  | 01-22-2002                     | Kayanuma et al.                                    |   |
|                       | AR3*         | US-6,341,278-B1  | 01-22-2002                     | Yamamoto et al.                                    |   |
|                       | AS3*         | US-6,405,332-B1  | 06-11-2002                     | Bando et al.                                       |   |
|                       | AT3*         | US-6,414,923-B1  | 07-02-2002                     | Park et al.  |   |
|                       | AU3*         | US-6,447,126-B1  | 09-10-2002                     | Hornbeck   |   |
|                       | AV3*         | US-6,469,978-B1  | 10-22-2002                     | Ohata et al.                                       |   |
|                       | AW3*         | US-6,477,126-B1  | 11-05-2002                     | Park et al.  |   |
|                       | AX3*         | US-6,480,446-B1  | 11-12-2002                     | Ko et al.  |   |
|                       | AY3*         | US-6,529,458-B1  | 03-04-2003                     | Shin et al.  |   |
|                       | AZ3*         | US-6,564,345-B1  | 05-13-2003                     | Kim et al.   |   |
|                       | AA4*         | US-6,581,167-B1  | 06-17-2003                     | Gotoh et al.                                       |   |
|                       | AB4*         | US-6,606,285-B1  | 08-12-2003                     | ljtsma et al.                                      |   |
|                       | AC4*         | US-6,615,363-B1  | 09-02-2003                     | Fukasawa et al.                                    |   |
|                       | AD4*         | US-6,631,106-B1  | 10-07-2003                     | Numata et al.                                      |   |
|                       | AE4*         | US-6,633,724-B1  | 10-14-2003                     | Hasegawa et al.                                    |   |
|                       | AF4*         | US-6,667,939-B1  | 12-23-2003                     | Miyamoto et al.                                    |   |
|                       | AG4*         | US-6,671,249-B2  | 12-30-2003                     | Horie et al.                                       |   |
|                       | AH4*         | US-6,697,306-B2  | 02-24-2004                     | Sako et al.  |   |
|                       | Al4*         | US-6,724,701-B2  | 04-20-2004                     | ljtsma et al.                                      |   |
|                       | AJ4*         | US-6,738,341-B2  | 05-18-2004                     | Ohata et al.                                       |   |
|                       | AK4*         | US-6,754,860-B2  | 06-22-2004                     | Kim et al.   |   |
|                       | AL4*         | US-6,760,288-B2  | 07-06-2004                     | ljtsma et al.                                      |   |
|                       | AM4*         | US-6,763,429-B1  | 07-13-2004                     | Hirayama et al.                                    |   |
|                       | AN4*         | US-6,766,418-B1  | 07-20-2004                     | Alexander et al.                                   |   |
|                       | AO4*         | US-6,795,389-B1  | 09-21-2004                     | Nishiuchi et al.                                   |   |

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| 35.154    | ODNEATI  | ∩N T                   | nsci              | OSURF  | Filing Date            | December 10, 2003      |
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|                       |              | US-6,804,797-B2  | 10-12-2004                     | Ko et al.  |   |
|                       | AQ4*         | US-6,826,140-B2  | 11-30-2004                     | Brommer et al.                                     |   |
|                       | AR4*         | US-6,842,580-B1  | 01-11-2005                     |  |   |
|                       | AS4*         | US-6,845,069-B2  | 01-18-2005                     | Nakahara et al.                                    |   |
|                       | AT4*         | US-6,883,111-B2  | 04-19-2005                     | Yoshida et al.                                     |   |
|                       | AU4*         | US-6,918,003-B2  | 07-12-2005                     | Sasaki et al.                                      |   |
|                       | AV4*         | US-6,934,236-B2  | 08-23-2005                     | Lee et al.   |   |
|                       | AW4*         | US-6,999,398-B2  | 02-14-2006                     | Yamamoto et al.                                    |   |
|                       | AX4*         | US-7,002,882-B2  | 02-21-2006                     | Takahashi et al.                                   |   |
|                       | AY4*         | US-7,027,059-B2  | 07 1 2000                      | Hux et al.   |   |
|                       | AZ4*         | US-7,027,373-B2  | 04-11-2006                     | Ueda et al.  |   |
|                       | AA5*         | US-7,042,825-B2  | 05-09-2006                     | Yamamoto et al.                                    |   |
|                       | AB5*         | US-7,050,701-B1  | 05-23-2006                     |  |   |
|                       | AC5*         | US-7,092,334-B2  | 08-15-2006                     |  |   |
|                       | AD5*         | US-7,149,930-B2  | 12-12-2006                     | Ogawa et al.                                       |   |
|                       | AE5*         | US-7,184,377-B2  | 02-27-2007                     | Ito et al.   |   |
| <b></b>               | AF5*         | US-7,188,271-B2  | 03-06-2007                     | Park et al.  |   |
| <b></b> -             | AG5*         | US-7,233,550-B2  | 06-19-2007                     | Park et al.  |   |
|                       | AH5*         | US-7,272,086-B2  | 09-18-2007                     |  |   |
|                       | A15*         | US-7,289,404-B2  | 10-30-2007                     | <del></del>  |   |
| <u> </u>              | AJ5*         | US-7,296,178-B2  | 11-13-2007                     |  |   |
|                       | AK5*         | US-7,327,654-B2  | 02-05-2008                     |  |   |
|                       | AL5*         | US-5,940,702-A   | 08-17-1999                     |  |   |
|                       | AM5*         |  | 08-31-2004                     | <del></del>  |   |
| $\vdash$              | AN5*         | US-7,379,402-B2  | 05-27-2008                     |  |   |
|                       | AO5*         | US-7,349,301-B2  | 03-25-2008                     |  |   |
|                       | AP5*         | US-6,542,450-B1  | 04-01-2003                     |  |   |
|                       | AQ5          | US-6,496,807-B1  | 12-17-2002                     |  |   |
|                       | AR5          | US-2004/193946   | 09-30-2004                     | Park et al.  |   |

|           | Date       |  |
|-----------|------------|--|
| Examiner  | Considered |  |
| Signature |            |  |

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| Sub   | ostitute for form 1449/PTO |         | -          | Complete if Known      |                        |  |
|-------|----------------------------|---------|------------|------------------------|------------------------|--|
|       |                            |         |            | Application Number     | 10/731,093-Conf. #4509 |  |
| l IN  | <b>NFORMATION</b>          | N DI    | SCLOSURE   | Filing Date            | December 10, 2003      |  |
| l s   | TATEMENT I                 | BY /    | APPLICANT  | First Named Inventor   | Yong Cheol PARK        |  |
| :     |                            |         |            | Art Unit               | 2627                   |  |
|       | (Use as many sh            | eets as | necessary) | Examiner Name          | Parul H. Gupta         |  |
| Sheet | 6                          | of      | 9          | Attorney Docket Number | 0465-1109P             |  |

|                       |              | FOREI  | GN PATENT                         | DOCUMENTS   |  |                |
|-----------------------|--------------|--|-----------------------------------|---|--|----------------|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document  Country Code³-Number⁴-Kind Code⁵ (if known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document. | Pages, Columns, Lines,<br>Where Relevant<br>Passages Or Relevant<br>Figures Appear | T <sup>©</sup> |
|                       | ВА           | CN-1134017-A   | 10-23-1996                        | Sony Corp   |  | ABS            |
|                       | BB           | CN-1140897-C   | 01-22-1997                        | Nippon Electric Co                                  |  | ABS            |
|                       | вс           | CN-1227950-A   | 09-08-1999                        | LG Electronics Inc                                  |  | ABS            |
|                       | BD           | CN-1273419-A   | 11-15-2000                        | Samsung Electronics Co Ltd                          |  | ABS            |
|                       | BE           | CN-1675708-A   | 09-28-2005                        | Samsung Electronics Co Ltd                          |  | ABS            |
|                       | BF           | DE-199 54 054-A1   | 06-21-2000                        | LG Electronics Inc                                  |  | ABS            |
|                       | BG           | EP-0314186-A2  | 05-03-1989                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | вн           | EP-0350920-A2  | 01-17-1990                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | ВІ           | EP-0464811-A2  | 01-08-1992                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | BJ           | EP-0477503-A2  | 04-01-1992                        | Fuji Photo Film Co Ltd                              |  |                |
|                       | вк           | EP-0556046-A1  | 08-18-1993                        | Sony Corp   |  |                |
|                       | BL           | EP-0871172-A2  | 10-14-1998                        | Sony Corp   |  |                |
|                       | ВМ           | EP-0974967-A1  | 01-26-2000                        | Fujitsu Ltd et al.                                  |  |                |
|                       | BN           | EP-0989554-A1  | 03-29-2000                        | Sony Corp   |  |                |
|                       | во           | EP-0997904-A1  | 05-03-2000                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | BP           | EP-1026681-B1  | 08-09-2000                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | BQ           | EP-1043723-A1  | 10-11-2000                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | BR           | EP-1132914-A2  | 09-12-2001                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | BS           | EP-1148493-A2  | 10-24-2001                        | Samsung Electronics Co Ltd                          |  |                |
|                       | вт           | EP-1152414-A2  | 11-07-2001                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | BU           | EP-1239478-A1  | 09-11-2002                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | BV           | EP-1274081-A2  | 01-08-2003                        | Nippon Electric Co                                  |  |                |
|                       | BW           | EP-1298659-A1  | 04-02-2003                        | Samsung Electronics Co Ltd                          |  |                |
|                       | BX           | EP-1329888-A1  | 07-23-2003                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | BY           | EP-1347452-A2  | 09-24-2003                        | Matsushita Electric Ind Co Ltd                      |  |                |
|                       | BZ           | EP-1547065-A0  | 06-25-2005                        | LG Electronics Inc                                  |  |                |

| Examiner  | Date       |
|-----------|------------|
| Signature | Considered |

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Complete if Known Substitute for form 1449/PTO Application Number 10/731,093-Conf. #4509 INFORMATION DISCLOSURE December 10, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Yong Cheol PARK 2627 Art Unit (Use as many sheets as necessary) Examiner Name Parul H. Gupta Sheet 7 9 0465-1109P of Attomey Docket Number

|                       |              | FOREI  | GN PATENT                         | DOCUMENTS  |  |                |
|-----------------------|--------------|--|-----------------------------------|--|--|----------------|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (If known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages Or Relevant<br>Figures Appear | T <sup>6</sup> |
|                       | BA1          | EP-1564740-A1  | 08-17-2005                        | Sony Corp  |  |                |
|                       | BB1          | EP-1573723-A0  | 09-14-2005                        | LG Electronics Inc                                 |  |                |
|                       | BC1          | EP-1623422-A0  | 02-08-2006                        | LG Electronics Inc                                 |  |                |
|                       | BD1          | GB-2356735-A   | 05-30-2001                        | Mitsubishi Electric Corp                           |  |                |
|                       | BE1          | JP-10-050005-A   | 02-20-1998                        | Nec Gumma Ltd                                      |  | ABS            |
|                       | BF1          | JP-10-050032-A   | 02-20-1998                        | Sony Corp  |  | ABS            |
|                       | BG1          | JP-10-187356   | 07-14-1998                        | Tokyo Shibaura Electric Co                         |  | ABS            |
|                       | BH1          | JP-10-187357   | 07-14-1998                        | Nippon Electric Eng                                |  | ABS            |
|                       | BI1          | JP-10-187358   | 07-14-1998                        | Hitachi Ltd  |  | ABS            |
|                       | BJ1          | JP-10-187359   | 07-14-1998                        | Tokyo Shibaura Electric Co                         |  | ABS            |
|                       | BK1          | JP-10-187360   | 07-14-1998                        |  |  | ABS            |
|                       | BL1          | JP-10-187361-A1  | 07-14-1998                        | Hitachi Koki Kk                                    |  | ABS            |
|                       | BM1          | JP-11-110888-A   | 04-23-1999                        | Nippon Kogaku Kk                                   |  | ABS            |
|                       | BN1          | JP-11-203792-A   | 07-30-1999                        | NEC Corp   |  | ABS            |
|                       | BO1          | JP-01-263955-A   | 10-20-1989                        | Matsushita Electric Ind Co Ltd                     |  | ABS            |
|                       | BP1          | JP-2000-090588-A   | 03-31-2000                        | LG Electronics Inc                                 |  | ABS            |
|                       | BQ1          | JP-2000-149449-A   | 05-30-2000                        | LG Electronics Inc                                 |  | ABS            |
|                       | BR1          | JP-2000-195178-A   | 07-14-2000                        | Matsushita Electric Ind Co Ltd                     |  | ABS            |
|                       | BS1          | JP-2000-215612   | 08-04-2000                        | LG Electronics Inc                                 |  | ABS            |
|                       | BT1          | JP-2000-285607-A   | 10-13-2000                        | Tokyo Shibaura Electric Co                         |  | ABS            |
|                       | BU1          | JP-2001-023317-A   | 01-26-2001                        | Nippon Electric Co                                 |  | ABS            |
|                       | BV1          | JP-2001-069440-A   | 03-16-2001                        | Sanyo Electric Co                                  |  | ABS            |
|                       | BW1          | JP-2001-110168-A   | 04-20-2001                        | Ricoh Kk   |  | ABS            |
|                       | BX1          | JP-2001-351334-A   | 12-21-2001                        | Sony Corp  |  | ABS            |
|                       | BY1          | JP-2001-357623-A   | 12-26-2001                        | Victor Company Of Japan                            |  | ABS            |
|                       | BZ1          | JP-2002-015507-A   | 01-18-2002                        | Sony Corp  |  | ABS            |
|                       | BA2          | JP-2002-015525-A   | 01-18-2002                        | Fujitsu Ltd et al.                                 |  | ABS            |
|                       | BB2          | JP-2002-056619-A   | 02-22-2002                        | Sony Corp  |  | ABS            |
|                       | BC2          | JP-2002-215612-A   | 08-02-2002                        | Seiko Epson Corp                                   |  | ABS            |
|                       | BD2          | JP-2002-245723-A   | 08-30-2002                        |  |  | ABS            |
|                       | BE2          | JP-2002-288938-A   |                                   | Tokyo Shibaura Electric Co                         |  | ABS            |
|                       | BF2          | JP-2002-329321-A   | 11-15-2002                        | Sony Corp  |  | ABS            |
|                       | BG2          | JP-2002-352522-A   | 12-06-2002                        |  |  | ABS            |

| Examiner  | Date       |  |
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| Signature | Considered |  |

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| Sub   | stitute for form 1449/PTO |         |                        | Complete if Known    |                        |  |
|-------|---------------------------|---------|------------------------|----------------------|------------------------|--|
|       |                           |         |                        | Application Number   | 10/731,093-Conf. #4509 |  |
| l IN  | <b>IFORMATION</b>         | 1 DI    | SCLOSURE               | Filing Date          | December 10, 2003      |  |
| S     | TATEMENT E                | 3Y /    | APPLICANT              | First Named Inventor | Yong Cheol PARK        |  |
|       |                           |         |                        | Art Unit             | 2627                   |  |
|       | (Use as many sh           | eets as | s necessary)           | Examiner Name        | Parul H. Gupta         |  |
| Sheet | Sheet 8 of 9              |         | Attorney Docket Number | 0465-1109P           |                        |  |

|                       |              | FOREI  | GN PATENT                         | DOCUMENTS  |  |                |
|-----------------------|--------------|--|-----------------------------------|--|--|----------------|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages Or Relevant<br>Figures Appear | T <sup>6</sup> |
|                       | BH2          | JP-2003-536194-A   | 12-02-2003                        |  |  | ABS            |
|                       | BI2          | JP-2004-280864-A   | 10-07-2004                        | Sony Corp  |  | ABS            |
|                       | BJ2          | JP-2004-280865-A   | 10-07-2004                        | Sony Corp  |  | ABS            |
|                       | BK2          | JP-2005-535993-A   | 11-24-2005                        |  |  | ABS            |
|                       | BL2          | JP-2005-538490-A   | 12-15-2005                        |  |  | ABS            |
|                       | ВМ2          | JP-2005-538491-A   | 12-15-2005                        |  |  | ABS            |
|                       | BN2          | JP-2006-519445-A   | 08-24-2006                        |  |  | ABS            |
|                       | BO2          | JP-02-023417-A   | 01-25-1990                        | Yoshihisa et al.                                   |  | ABS            |
|                       | BP2          | JP-05-274814-A   | 10-22-1993                        |  |  | ABS            |
|                       | BQ2          | JP-63-091842-A   | 04-22-1988                        | Matsushita Electric Ind Co Ltd                     |  | ABS            |
|                       | BR2          | JP-06-349201-A   | 12-22-1994                        | Matsushita Electric Ind Co Ltd                     |  | ABS            |
|                       | BS2          | JP-08-096522-A   | 04-12-1996                        | Sony Corp  |  | ABS            |
|                       | BT2          | JP-09-145634-A   | 06-06-1997                        | Sony Corp  | A 15.1   | ABS            |
|                       | BU2          | JP-09-231053-A   | 09-05-1997                        | Nec Software Ltd                                   |  | ABS            |
|                       | BV2          | KR-1020040094301-A   | 11-09-2004                        |  |  | ABS            |
|                       | BW2          | WO-2004/015708-A1  | 02-19-2004                        | Samsung Electronics Co Ltd                         |  |                |
|                       | BX2          | WO-2004/081926-A1  | 09-23-2004                        | Samsung Electronics Co Ltd                         |  |                |
|                       | BY2          | TW-371752  | 10-11-1999                        |  |  | ABS            |
|                       | BZ2          | TW-413805  | 12-01-2000                        |  |  | ABS            |
|                       | BA3          | WO-00/54274-A1   | 09-14-2000                        | Matsushita Electric Ind Co Ltd                     |  |                |
|                       | BB3          | WO-01/22416-A1   | 03-29-2001                        | Koninkl Philips Electronics Nv                     | •  |                |
|                       | BC3          | WO-01/93035-A2   | 12-06-2001                        | Dataplay Inc                                       |  |                |
|                       | BD3          | WO-03/007296-A1  | 01-23-2003                        | Ciba Sc Holding Ag et al.                          |  |                |
|                       | BE3          | WO-03/025924-A1  | 03-27-2003                        | Tdk Corp et al.                                    |  |                |
|                       | BF3          | WO-03/079353-A1  | 09-25-2003                        | Matsushita Electric Ind Co Ltd                     |  |                |
|                       | BG3          | WO-2004/015707-A1  | 02-19-2004                        | Samsung Electronics Co Ltd et al.                  |  |                |
|                       | ВН3          | WO-2004/015180-A1  | 09-02-2004                        | LG Electronics Inc                                 |  |                |
|                       | BI3          | WO-2004/029668-A2  | 04-08-2004                        | LG Electronics Inc                                 |  |                |
|                       | ВЈЗ          | WO-2004/029941-A1  | 04-08-2004                        | LG Electronics Inc                                 |  |                |
|                       | ВК3          | WO-2004/034396-A1  | 04-22-2004                        | Samsung Electronics Co Ltd                         |  |                |
|                       | BL3          | WO-2004/036561-A1  | 04-29-2004                        | Samsung Electronics Co Ltd                         |  |                |

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|-----------|------------|
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| Sub   | estitute for form 1449/PTO |         |              | Complete if Known      |                        |  |  |
|-------|----------------------------|---------|--------------|------------------------|------------------------|--|--|
|       |                            |         |              | Application Number     | 10/731,093-Conf. #4509 |  |  |
| 11    | <b>IFORMATION</b>          | I DI    | SCLOSURE     | Filing Date            | December 10, 2003      |  |  |
| S     | TATEMENT I                 | 3Y /    | APPLICANT    | First Named Inventor   | Yong Cheol PARK        |  |  |
|       |                            |         |              | Art Unit               | 2627                   |  |  |
|       | (Use as many sh            | eets as | s necessary) | Examiner Name          | Parul H. Gupta         |  |  |
| Sheet | 9                          | of      | 9            | Attorney Docket Number | 0465-1109P             |  |  |

|                       |              | FOREI  | GN PATENT                         | DOCUMENTS  |  | $\Box$ |
|-----------------------|--------------|--|-----------------------------------|--|--|--------|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document  Country Code³-Number⁴-Kind Code⁵ (if known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages Or Relevant<br>Figures Appear | T⁵     |
|                       | ВМ3          | WO-2004/053872-A1  | 06-24-2004                        | LG Electronics Inc                                 |  |        |
|                       | BN3          | WO-2004/053874-A1  | 06-24-2004                        | LG Electronics Inc                                 |  |        |
|                       | BO3          | WO-2004/068476-A1  | 08-12-2004                        | LG Electronics Inc                                 |  |        |
|                       | BP3          | WO-2004/079740-A1  | 09-16-2004                        | LG Electronics Inc                                 |  |        |
|                       | BQ3          | WO-2004/093035-A1  | 10-28-2004                        | Ds Enterprise Inc et al.                           |  |        |
|                       | BR3          | WO-2004/100155-A1  | 11-18-2004                        | LG Electronics Inc et al.                          |  |        |
|                       | BS3          | WO-2004/100156-A1  | 11-18-2004                        | LG Electronics Inc et al.                          |  |        |
|                       | ВТ3          | WO-2005/004123-A1  | 01-13-2005                        | LG Electronics Inc et al.                          |  |        |
|                       | BU3          | WO-84/00628-A1   | 02-16-1984                        | Western Electric Co                                |  |        |
|                       | BV3          | WO-96/30902-A1   | 10-03-1996                        | Ibm et al.   |  |        |
|                       | BW3          | WO-97/22182-A1   | 06-19-1997                        | Matsushita Electric Ind Co Ltd et al.              |  |        |
|                       | BX3          | RU-2005 103 626  | 09-10-2005                        |  |  |        |
|                       | BY3          | RU-2005 127 337  | 02-10-2006                        |  |  |        |
|                       | BZ3          | WO-2004/025648   | 03-24-2004                        | Samsung Electronics Co Ltd                         |  | П      |
|                       | BA4          | WO-2004/025649   | 03-25-2004                        | Samsung Electronics Co Ltd                         |  |        |
|                       | BB4          | WO-2004/079631   | 09-16-2004                        | Konin-Klijke Philips Electronics N.V.              |  |        |
|                       | BC4          | WO-2004-075180   | 09-02-2004                        | LG Electronics Inc et al.                          |  |        |

| NON PATENT LITERATURE DOCUMENTS |                          |   |                |  |
|---------------------------------|--------------------------|---|----------------|--|
| Examiner<br>Initials            | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |  |
|                                 | CA                       | JIS handbook data processing for hardware, Japan, Japanese Standards Association Inc., April 21, 1999, Pages 1064-1070  |                |  |
|                                 |                          |   |                |  |
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|                                 | <u> </u>                 |   |                |  |

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.